

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

<b>Applicants:</b>	Akio Uchiyama et al.	<b>Examiner:</b>	Jonathan G. Cwern
<b>Serial No.:</b>	10/771,730	<b>Art Unit:</b>	3737
<b>Filed:</b>	February 4, 2004	<b>Docket:</b>	17415
<b>For:</b>	MEDICAL APPARATUS GUIDING SYSTEM		
<b>Conf. Num.:</b>	4045	<b>Dated:</b>	August 10, 2009

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Amendment Under 37 C.F.R. §1.116 in Response to May 8, 2009 Final Office Action**

Sir:

This Amendment is submitted in response to the final Office Action dated May 8, 2009 in connection with the above-identified application.

**Amendments to the Claims** begin on page 2.

**Remarks** begin on page 13.

Applicants respectfully request that the Examiner reconsider the application in view of the following amendments and remarks.

Three (3) Terminal Disclaimers are submitted as attachments to this Amendment.

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**CERTIFICATE OF ELECTRONIC FILING**

I hereby certify that this correspondence is being deposited with the United States Patent & Trademark Office via Electronic Filing through the United States Patent and Trademark Office e-business website on the date set forth below.

Dated: August 10, 2009

/Thomas Spinelli/

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Thomas Spinelli